

**\*05100\***

05100

PATENT TRADEMARK OFFICE

DECLARATION  
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

**DOCKET No. GC819-2-US/B**

AS A BELOW NAMED INVENTOR, I HEREBY DECLARE THAT:

MY RESIDENCE, POST OFFICE ADDRESS AND CITIZENSHIP ARE AS STATED BELOW NEXT TO MY NAME. I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (IF ONLY ONE NAME IS LISTED BELOW) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (IF PLURAL NAMES ARE LISTED BELOW) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED  
**SERINE PROTEASES, NUCLEIC ACIDS ENCODING SERINE ENZYMES AND VECTORS AND HOST CELLS INCORPORATING SAME**

CHECK ONE:

☐ IS ATTACHED HERETO

☒ WAS FILED ON APRIL 18, 2006 AS APPLICATION SERIAL NO. 10/576,331.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE. I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56.

I HEREBY CLAIM FOREIGN PRIORITY BENEFITS UNDER TITLE 35, UNITED STATES CODE §119, OF ANY FOREIGN APPLICATION(S) FOR PATENT OR INVENTOR'S CERTIFICATE LISTED BELOW AND HAVE ALSO IDENTIFIED BELOW ANY FOREIGN APPLICATION FOR PATENT OR INVENTOR'S CERTIFICATE HAVING A FILING DATE BEFORE THAT OF THE APPLICATION ON WHICH PRIORITY IS CLAIMED.

APPLICATION NUMBER	COUNTRY	DATE OF FILING	PRIORITY CLAIMED	
			YES	NO
PCT/US2004/039066	PCT	19 NOVEMBER 2004	X	

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35, UNITED STATES CODE §120 OR UNITED STATES CODE § 119(e), OF ANY UNITED STATES APPLICATION(S) LISTED BELOW AND, INsofar AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56(A) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION.

APPLICATION NUMBER	DATE OF FILING	STATUS - PATENTED, PENDING OR ABANDONED
60/523,609	NOVEMBER 19, 2003	ABANDONED

POWER OF ATTORNEY: AS A NAMED INVENTOR I HEREBY APPOINT AS MY ATTORNEY(S) WITH FULL POWER OF SUBSTITUTION AND REVOCATION, TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

**LYNN MARCUS-WYNER, REG. NO. 34,869**  
**KAMRIN T. MACKNIGHT, REG. NO. 38,230**  
**VICTORIA L. BOYD, REG. NO. 43,510**  
**ELENA E. QUERTERMOUS, REG. NO. 47,873**  
**JENNIFER A. HAYNES, REG. NO. 48,868**  
**MICHAEL F. KOLMAN, REG. NO. 54,234**

SEND CORRESPONDENCE TO: <b>KAMRIN T. MACKNIGHT</b> DANISCO US INC., GENENCOR DIVISION 925 PAGE MILL ROAD Palo Alto, CA 94304-1013	DIRECT TELEPHONE CALLS TO:  <b>(650) 846-7500, EXT. 5838</b>
---	--

**201**

FULL NAME OF INVENTOR	FULL FIRST NAME BRIAN	INITIAL E.	LAST NAME JONES	
RESIDENCE & CITIZENSHIP	CITY LEIDSCHENDAM	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	POST OFFICE ADDRESS GRAVIN JULIANA VAN STOLBERGLAAN 24	CITY LEIDSCHENDAM	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE NL-2263 VA

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME MARC	INITIAL	LAST NAME KOLKMAN	
RESIDENCE & CITIZENSHIP	CITY OEGSTGEEST	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS LINNAEUSHOF 25	CITY OEGSTGEEST	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE NL-2341 PA

**203**

FULL NAME OF INVENTOR	FULL FIRST NAME CHRIS	INITIAL	LAST NAME LEEFLANG	
RESIDENCE & CITIZENSHIP	CITY THE HAGUE	STATE OR FOREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS GRANAATHORST 345	CITY THE HAGUE	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE NL2592 SZ

**204**

FULL NAME OF INVENTOR	FULL FIRST NAME HIROSHI	INITIAL	LAST NAME OH	
RESIDENCE & CITIZENSHIP	CITY CINCINNATI	STATE OR FOREIGN COUNTRY OHIO		COUNTRY OF CITIZENSHIP JAPAN
POST OFFICE ADDRESS	POST OFFICE ADDRESS 8541 MEADOW BLUFF COURT	CITY CINCINNATI	STATE OR COUNTRY OHIO	ZIP CODE 45249

205

FULL NAME OF INVENTOR	FULL FIRST NAME AYROOKARAN	INITIAL J.	LAST NAME POULOSE	
RESIDENCE & CITIZENSHIP	CITY BELMONT	STATE OR FOJREIGN COUNTRY CALIFORNIA		COUNTRY OF CITIZENSHIP UNITED STATES OF AMERICA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 925 PAGE MILL ROAD	CITY PALO ALTO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 94304

206

FULL NAME OF INVENTOR	FULL FIRST NAME EUGENE	INITIAL S.	LAST NAME SADLOWSKI	
RESIDENCE & CITIZENSHIP	CITY CINNATI	STATE OR FOJREIGN COUNTRY OHIO		COUNTRY OF CITIZENSHIP UNITED STATES OF AMERICA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 9980 PEBBLEKNOLL DRIVE	CITY CINNATI	STATE OR COUNTRY OHIO	ZIP CODE 45252

207

FULL NAME OF INVENTOR	FULL FIRST NAME ANDREW	INITIAL	LAST NAME SHAW	
RESIDENCE & CITIZENSHIP	CITY SAN FRANCISCO	STATE OR FOJREIGN COUNTRY CALIFORNIA		COUNTRY OF CITIZENSHIP UNITED KINGDOM
POST OFFICE ADDRESS	POST OFFICE ADDRESS 925 PAGE MILL ROAD	CITY PALO ALTO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 94304

208

FULL NAME OF INVENTOR	FULL FIRST NAME LEO	INITIAL	LAST NAME VAN MARREWIJK	
RESIDENCE & CITIZENSHIP	CITY ZOETERMEER	STATE OR FOJREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS WILLEM PAAPHOVE 20	CITY ZOETERMEER	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE 2726 BS

209

FULL NAME OF INVENTOR	FULL FIRST NAME WILHELMUS	INITIAL A. H.	LAST NAME VAN DER KLEIJ	
RESIDENCE & CITIZENSHIP	CITY THE HAGUE	STATE OR FOJREIGN COUNTRY THE NETHERLANDS		COUNTRY OF CITIZENSHIP THE NETHERLANDS
POST OFFICE ADDRESS	POST OFFICE ADDRESS LAAN VAN WATERINGSEVELD 1418	CITY THE HAGUE	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE NL-2548CZ

I FURTHER DECLARE THAT ALL STATEMENTS MADE HEREIN OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE, AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUING THEREON.

SIGNATURE OF INVENTOR 201 <i>B. Jones</i>	SIGNATURE OF INVENTOR 202 <i>[Signature]</i>
DATE <i>2 July 2007</i>	DATE <i>July 3, 2007</i>
SIGNATURE OF INVENTOR 203 <i>[Signature]</i>	SIGNATURE OF INVENTOR 204
DATE <i>10 July 2007</i>	DATE
SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE
SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208 <i>[Signature]</i>
DATE	DATE <i>10 July 2007</i>
SIGNATURE OF INVENTOR 209 <i>[Signature]</i>	SIGNATURE OF INVENTOR 210
DATE <i>10 July 2007</i>	DATE

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PATENT TRADEMARK OFFICE

DECLARATION  
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

Docket No. GC819-2-US/B

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**JENNIFER A. HAYNES, REG. NO. 48,868**  
**MICHAEL F. KOLMAN, REG. NO. 54,234**

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**201**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>BRIAN</b>	INITIAL <b>E.</b>	LAST NAME <b>JONES</b>	
RESIDENCE & CITIZENSHIP	CITY <b>LEIDSCHENDAM</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>GRAVIN JULIANA VAN STOLBERGLAAN 24</b>	CITY <b>LEIDSCHENDAM</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL-2263 VA</b>

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>MARC</b>	INITIAL	LAST NAME <b>KOLKMAN</b>	
RESIDENCE & CITIZENSHIP	CITY <b>OEGSTGEEST</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>LINNAEUSHOF 25</b>	CITY <b>OEGSTGEEST</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL-2341 PA</b>

**203**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>CHRIS</b>	INITIAL	LAST NAME <b>LEEFLANG</b>	
RESIDENCE & CITIZENSHIP	CITY <b>THE HAGUE</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>GRANAATHORST 345</b>	CITY <b>THE HAGUE</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL2592 SZ</b>

**204**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>HIROSHI</b>	INITIAL	LAST NAME <b>OH</b>	
RESIDENCE & CITIZENSHIP	CITY <b>CINCINNATI</b>	STATE OR FOREIGN COUNTRY <b>OHIO</b>		COUNTRY OF CITIZENSHIP <b>JAPAN</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>8541 MEADOW BLUFF COURT</b>	CITY <b>CINCINNATI</b>	STATE OR COUNTRY <b>OHIO</b>	ZIP CODE <b>45249</b>

205

FULL NAME OF INVENTOR	FULL FIRST NAME AYROOKARAN	INITIAL J.	LAST NAME POULOSE	
RESIDENCE & CITIZENSHIP	CITY BELMONT	STATE OR FOJREIGN COUNTRY CALIFORNIA		COUNTRY OF CITIZENSHIP UNITED STATES OF AMERICA
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POST OFFICE ADDRESS	POST OFFICE ADDRESS LAAN VAN WATERINGEVELD 1418	CITY THE HAGUE	STATE OR COUNTRY THE NETHERLANDS	ZIP CODE NL-2671 DG

I FURTHER DECLARE THAT ALL STATEMENTS MADE HEREIN OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE, AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUING THEREON.

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**VICTORIA L. BOYD, REG. NO. 43,510**  
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SEND CORRESPONDENCE TO: <b>KAMRIN T. MACKNIGHT</b> DANISCO US INC., GENENCOR DIVISION 925 PAGE MILL ROAD Palo Alto, CA 94304-1013	DIRECT TELEPHONE CALLS TO: <b>(650) 846-7500, EXT. 5838</b>
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**201**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>BRIAN</b>	INITIAL <b>E.</b>	LAST NAME <b>JONES</b>	
RESIDENCE & CITIZENSHIP	CITY <b>LEIDSCHENDAM</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>GRAVIN JULIANA VAN STOLBERGLAAN 24</b>	CITY <b>LEIDSCHENDAM</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL-2263 VA</b>

**202**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>MARC</b>	INITIAL	LAST NAME <b>KOLKMAN</b>	
RESIDENCE & CITIZENSHIP	CITY <b>OEGSTGEEST</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>LINNAEUSHOF 25</b>	CITY <b>OEGSTGEEST</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL-2341 PA</b>

**203**

FULL NAME OF INVENTOR	FULL FIRST NAME <b>CHRIS</b>	INITIAL	LAST NAME <b>LEEFLANG</b>	
RESIDENCE & CITIZENSHIP	CITY <b>THE HAGUE</b>	STATE OR FOREIGN COUNTRY <b>THE NETHERLANDS</b>		COUNTRY OF CITIZENSHIP <b>THE NETHERLANDS</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>GRANAATHORST 345</b>	CITY <b>THE HAGUE</b>	STATE OR COUNTRY <b>THE NETHERLANDS</b>	ZIP CODE <b>NL2592 SZ</b>

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FULL NAME OF INVENTOR	FULL FIRST NAME <b>HIROSHI</b>	INITIAL	LAST NAME <b>OH</b>	
RESIDENCE & CITIZENSHIP	CITY <b>CINCINNATI</b>	STATE OR FOREIGN COUNTRY <b>OHIO</b>		COUNTRY OF CITIZENSHIP <b>JAPAN</b>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>8541 MEADOW BLUFF COURT</b>	CITY <b>CINCINNATI</b>	STATE OR COUNTRY <b>OHIO</b>	ZIP CODE <b>45249</b>

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FULL NAME OF INVENTOR	FULL FIRST NAME AYROOKARAN	INITIAL J.	LAST NAME POULOSE	
RESIDENCE & CITIZENSHIP	CITY BELMONT	STATE OR FOJREIGN COUNTRY CALIFORNIA		COUNTRY OF CITIZENSHIP UNITED STATES OF AMERICA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 925 PAGE MILL ROAD	CITY PALO ALTO	STATE OR COUNTRY CALIFORNIA	ZIP CODE 94304

206

FULL NAME OF INVENTOR	FULL FIRST NAME EUGENE	INITIAL S.	LAST NAME SADLOWSKI	
RESIDENCE & CITIZENSHIP	CITY CINCINNATI	STATE OR FOJREIGN COUNTRY OHIO		COUNTRY OF CITIZENSHIP UNITED STATES OF AMERICA
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FULL NAME OF INVENTOR	FULL FIRST NAME ANDREW	INITIAL	LAST NAME SHAW	
RESIDENCE & CITIZENSHIP	CITY SAN FRANCISCO	STATE OR FOJREIGN COUNTRY CALIFORNIA		COUNTRY OF CITIZENSHIP UNITED KINGDOM
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SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206 wyer Steven Salbork
DATE	DATE 6/5/10
SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208
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